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## RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/668,969C

DATE: 04/17/2003

TIME: 08:46:40

Input Set : A:\00012329.txt

Output Set: N:\CRF4\04172003\I668969C.raw

5 <110> APPLICANT: van Noort, Johannes M  
 7 van Sechel, Arianne C  
 11 <120> TITLE OF INVENTION: Method for Inducing a Reduction in T Cell Response to alpha B-crystallin  
 15 <130> FILE REFERENCE: 101137-4  
 19 <140> CURRENT APPLICATION NUMBER: 09/668,969C  
 21 <141> CURRENT FILING DATE: 2000-09-25  
 25 <150> PRIOR APPLICATION NUMBER: EPO 94201653.6  
 27 <151> PRIOR FILING DATE: 1994-06-09  
 30 <150> PRIOR APPLICATION NUMBER: U.S. 08/750,410  
**w--> 32 <151> PRIOR FILING DATE: 1996-12-9**  
 35 <150> PRIOR APPLICATION NUMBER: U.S. 08/975,696  
 37 <151> PRIOR FILING DATE: 1997-11-21  
 41 <150> PRIOR APPLICATION NUMBER: PCT/NL95/00203  
 43 <151> PRIOR FILING DATE: 1995-06-08  
 46 <160> NUMBER OF SEQ ID NOS: 4  
 49 <170> SOFTWARE: PatentIn version 3.1  
 53 <210> SEQ ID NO: 1  
 55 <211> LENGTH: 175  
 57 <212> TYPE: PRT  
 59 <213> ORGANISM: Unknown  
 63 <220> FEATURE:  
 65 <223> OTHER INFORMATION: Amino Acid Sequence of Human Alpha B Crystallin  
 67 <400> SEQUENCE: 1  
 69 Met Asp Ile Ala Ile His His Pro Trp Ile Arg Arg Pro Phe Phe Pro  
 70 1 5 10 15  
 73 Phe His Ser Pro Ser Arg Leu Phe Asp Gln Phe Phe Gly Glu His Leu  
 74 20 25 30  
 77 Leu Glu Ser Asp Leu Phe Pro Thr Ser Thr Ser Leu Ser Pro Phe Tyr  
 78 35 40 45  
 81 Leu Arg Pro Pro Ser Phe Leu Arg Ala Pro Ser Trp Phe Asp Thr Gly  
 82 50 55 60  
 85 Leu Ser Glu Met Arg Leu Glu Lys Asp Arg Phe Ser Val Asn Leu Asn  
 86 65 70 75 80  
 89 Val Lys His Phe Ser Pro Glu Glu Leu Lys Val Lys Val Leu Gly Asp  
 90 85 90 95  
 93 Val Ile Glu Val His Gly Lys His Glu Glu Arg Gln Asp Glu His Gly  
 94 100 105 110  
 97 Phe Ile Ser Arg Glu Phe His Arg Lys Tyr Arg Ile Pro Ala Asp Val  
 98 115 120 125  
 101 Asp Pro Leu Ala Ile Thr Ser Ser Leu Ser Ser Asp Gly Val Leu Thr  
 102 130 135 140  
 105 Val Asn Gly Pro Arg Lys Gln Val Ser Gly Pro Glu Arg Thr Ile Pro  
 106 145 150 155 160

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109 Ile Thr Arg Glu Glu Lys Pro Ala Val Thr Ala Ala Pro Lys Lys  
110 165 170 175  
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115 <211> LENGTH: 8  
117 <212> TYPE: PRT  
119 <213> ORGANISM: Unknown  
123 <220> FEATURE:  
125 <223> OTHER INFORMATION: Fragment 1 of purified human 23 kDa protein containing alpha

B cr

126 ystallin sequences  
128 <400> SEQUENCE: 2  
130 Ile Pro Ala Asp Val Asp Pro Leu  
131 1 5  
134 <210> SEQ ID NO: 3  
136 <211> LENGTH: 4  
138 <212> TYPE: PRT  
140 <213> ORGANISM: Unknown  
144 <220> FEATURE:  
146 <223> OTHER INFORMATION: Fragment 2 of purified human 23 kDa protein containing alpha

B cr

147 ystallin sequence  
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151 Tyr Leu Arg Pro  
152 1  
155 <210> SEQ ID NO: 4  
157 <211> LENGTH: 13  
159 <212> TYPE: PRT  
161 <213> ORGANISM: Unknown  
165 <220> FEATURE:  
167 <223> OTHER INFORMATION: Fragment 3 of purified human 23 kDa protein containing alpha

B cr

168 ystallin sequences  
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172 Ala Pro Ser Trp Phe Asp Thr Gly Leu Ser Glu Met Arg  
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**VERIFICATION SUMMARY**

PATENT APPLICATION: US/09/668,969C

DATE: 04/17/2003

TIME: 08:46:41

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